SUBJECT INDEX

Abnormal concentration of cases of Rendu-Osler disease in the Valserine valley of the French Jura: a genealogical and demographic study
Age at menarche: its relation to linear and ponderal growth
Alcohol consumption, maternal, and fluctuating odontometric asymmetry
Anthropometric history of Pittsburgh and Allegheny County, Pennsylvania, 1890-1945
Anthropometric scale for discrimination between sexes, a new
Aymara men native to 3600 m, salivary testosterone concentration of
Azores, genetic structure of: marriage and inbreeding in Flores
2010) 801010 0101010 0101010 0101010
Bakakas of Cameroon, a bio-anthropological study on
Bio-anthropological study on the Bakakas of Cameroon
Bioelectrical impedance analysis models for total body water measurement in children, comparison of two
Biological age of Italian adults: Influence of social and behavioural factors
Body comparison and body hydration in old age estimated by means of skinfold thickness and deuterium dilution
Body fat distribution, associated with cardiovascular risk factors in childhood
Brac, Croatia, genetic variation
China, secular change in the growth and development of Han children in
Chinese children in Changsha, skeletal maturity of the hand and wrist in, assessed by TW2 method
Chinese children, developmental perspective of pulse rate, blood pressure and vital capacity
Chinese girls, the menarcheal age of
Chinese school children 7-18 years, in 1985, physical growth of
Developmental perspective of pulse rate, blood pressure and vital capacity in Chinese children
Differences in adult height between well-off North-west Indians and Britains as a product of lower
height gain per unit bone maturity advance during the adolescent years
Diurnal variation in standing height
Estimation of stature from second metacarpal length in Japanese children
F I
Ferrara: Isonymy: microevolution in 1890–1990
Finger ridge-counts, principal components of, their universality
Fluctuating odontometric asymmetry and maternal alcohol consumption
France, relationships between consanguinity and migration rate for surname distributions and isonymy
Gene diversity and estimation of genetic admixture among Mexican-Americans of Starr County,
Texas
Genetic relationships of the populations in eastern India
Genetic structure of the Azores: marriage and inbreeding in Flores
Genetic variation in Brac, Croatia
German boys and girls, adolescent, height growth of
Growth during puberty in the XYY boy
Growth of boys in the Stuttgart Carlschule, 1771-93
77.1
Height centiles for preadolescent children, a new method for calculation of
Height growth of adolescent German boys and girls
Inbreeding and kinship in Saguenay-Lac-St-Jean: a study of newborn samples 1956-1971
indiceding and Anisinp in Saguellay-Lat-St-Jean; a study of newtorn samples 1950-19/1
India, eastern, genetic relationships of the population
Indo-Pakistani children living in the East Midlands of Britain, population and sex differences in
arm circumference and skinfold thicknesses among
Iranian population samples, serum protein polymorphisms (HP, TF, GC, and PI) in
Italian adults: biological age in: influence of social and behavioural factors
Jananese children, estimation of statute from second metacarnel langth

Subject index

Menarcheal age of Chinese girls	50
Microevolution in Ferrara: Isonymy 1890-1990	37
Net mechanical efficiency during stepping in chronically energy-deficient human subjects	42
Normalizing transformations for growth standards	52
Normanzing transformations for growth standards	34
Old age, body comparison and body hydration in, estimated by means of skinfold thickness and deuterium dilution	5
dediction district	-
Papua New Guinea, red cell enzyme and serum protein types in the Watut Anga	29
Physical growth and socioeconomic background of Stockholm schoolchildren born in 1933-63	
Physical growth of Chinese school children 7-18 years, in 1985	
Pittsburgh and Allegheny County, Pennsylvania, anthropometric history of, 1890-1945	
Population and sex differences in arm circumference and skinfold thicknesses among Indo-	
Pakistani children living in the East Midlands of Britain	
Population genetics of coagulation factor XIIIB in three ethnic groups of Singapore	
Principal components of finger ridge-counts: their universality	1:
Red cell enzyme and serum protein types in the Watut Anga of Papua New Guinea	2
Relationships between consanguinity and migration rate for surname distributions and isonymy in	
France	
Rendu-Osler disease, an abnormal concentration of cases in the Valserine valley of the French Jura:	1
a genealogical and demographic study	2
Saguenay-Lac-St-Jean, inbreeding and kinship in, a study of newborn samples 1956-1971	1
Salivary testosterone concentration of Aymara men native to 3600 m	
Secular change in the growth and development of Han children in China	
Serum lipids and blood pressure in relation to age and sexual maturity	
Serum protein polymorphisms (HP, TF, GC, and PI) in four Iranian population samples	
Short-term increments in weight to monitor growth in infancy	
Singapore, population genetics of coagulation factor XIIIB in three ethnic groups	
Skeletal maturity of the hand and wrist in Chinese children in Changsha assessed by TW2 method	
Social classes, stature, upward social mobility and the nature of statural differences between	
South African black children, urban-rural differences in the growth of	
Spatial analysis of 100 surnames in England and Wales	4
Stature, upward social mobility and the nature of statural differences between social classes	
Stockholm schoolchildren born in 1933–63, physical growth and socioeconomic background	
Stuttgart Carlschule, growth of boys in 1771-93	
Surnames, spatial analysis of 100, in England and Wales	
Texas, gene diversity and estimation of genetic admixture among Mexican-Americans of Starr	
County	
Two-level cross-sectional model using grafted polynomials	3
Urban-rural differences in the growth of South African black children	
Velocity and acceleration curves for height from the kernel estimation of distance, a new method of deriving	
Vertebral body diameters and sex prediction	
vertebral body diameters and sex prediction	2
XYY boy, growth during puberty	5

INDEX OF AUTHORS

ABADE, A., see SMITH, M. T.

AMBROSINO, P., see BARRAI, I.

Armstrono, N., Balding, J., Gentle, P., and Kirby, B.: Serum lipids and blood pressure in relation to age and sexual maturity, 477

BAILLY, C., see DESTRO-BISOL, G.

BALDING, J., see ARMSTRONG, N.

BARALE, R., see BARRAI, I.

BARRAGAN, M., see BEALL, C. M.

BARRAI, I., FORMICA, G., SCAPOLI, C., BERETTA, M., MAMOLINI, E., VOLINIA, S., BARALE, R., AMBROSINO, P., and FONTANA, F.: Microevolution in Ferrara: Isonymy 1890–1990, 371

BASAIR, J. B., see SAHA, N.

BATTAGGIA, C., see DESTRO-BISOL, G.

BEALL, C. M., WORTHMAN, C. M., STALLINGS, J., STROHL, K. P., BRITTENHAM, G. M., and BARRAGAN, M.: Salivary testosterone concentration of Aymara men native to 3600 m, 67

BERETTA, M., see BARRAI, I.

BERTIN, T. K., see CERDA-FLORES, R. M.

BHATIA, K., CRANE, G., BLAKE, N. M., and KIRK, R. L.: Red cell enzyme and serum protein types in the Watut Anga of Papua New Guinea, 293

BIDEAU, A., BRUNET, G., HEYER, E., PLAUCHU, H., and ROBERT, J-M.: An abnormal concentration of cases of Rendu-Osler disease in the Valserine valley of the French Jura: a genealogical and demographic study, 233

BIELICKI, T., and WALISZKO, H.: Stature, upward social mobility and the nature of statural differences between social classes, 589

BLAKE, N. M., see BHATIA, K.

BRITTENHAM, G. M., see BEALL, C. M.

BRUNET, G., see BIDEAU, A.

CAMERON, N., KGAMPHE, J.S., LESCHNER, K.F., and FARRANT, P.J.: Urban-rural differences in the growth of South African black children, 23

CAO, L-Z., see YE, Y-Y.

Cerda-Flores, R.M., Kshatriya, G.K., Bertin, T.K., Hewett-Emmett, D., Hanis, C.L., and Chakraborty, R.: Gene diversity and estimation of genetic admixture among Mexican-Americans of Starr County, Texas, 347

CERNERUD, L., see LINDGREN, G. W.

CHAKRABORTY, R., see CERDA-FLORES, R.M.

CHEN, A. C. N., see LIN, W-S.

CHINN, S.: A new method for calculation of height centiles for preadolescent children, 221

COLE, T., see KOMLOS, J.

CRANE, G., see BHATIA, K.

CUNHA, E. M., see SMITH, M. T.

D'AMICIS, A., see VIRGILI, F.

DANFORD, L.C., SCHOELLER, D.A., and KUSHNER, R.F.: Comparison of two bioelectrical impedance analysis models for total body water measurement in children, 603

Darlu, P., and Ruffie, J.: Relationships between consanguinity and migration rate for surname distributions and isonymy in France, 133

DAVIES, P.S.W., see KOMLOS, J.

DE BRAEKELEER, M.: Inbreeding and kinship in Saguenay-Lac-St-Jean: a study of newborn samples 1956-1971, 115

DESTRO-BISOL, G., BATTAGGIA, C., MACCHIARELLI, R., BAILLY, C., SCOZZARI, M. R., and SPEDINI, G.: A bio-anthropological study on the Bakakas of Cameroon, 185 DI, G., see Pan, H. W.

ELIZONDO, S.: Age at menarche: its relation to linear and ponderal growth, 197

FACCHINI, F., GUERESI, P., and PETTENER, D.: Biological age in Italian adults: Influence of social and behavioural factors, 403

FARHUD, D. D., see WALTER, H.

FARRANT, P. J., see CAMERON, N. FERRO-LUZZI, A., see VIRGILI, F. FONTANA, F., see BARRAI, I. FORMICA, G., see BARRAI, I.

GENTLE, P., see ARMSTRONG, N. GODDEMEIER, T., see WEMBER, T. GOLDSTEIN, H., see PAN, H. W. GRUBAUM, J. G., see SANGI, H. GUERESI, P., see FACCHINI, F.

HANIS, C. L., see CERDA-FLORES, R. M. HARDING, R. M., see SOKAL, R. R. HARRIST, R. B., see SANGI, H. HEALY, M. J. R.: Normalizing transformations for growth standards, 521 HEWETT-EMMETT, D., see CERDA-FLORES, R. M. HEYER, E., see BIDEAU, A. HUGGINS, R., see LOESCH, D. Z.

KGAMPHE, J. S., see CAMERON, N.

Kieser, J. A.: Fluctuating odontometric asymmetry and maternal alcohol consumption, 513 KIMURA, K.: Estimation of stature from second metacarpal length in Japanese children, 267 KIRBY, B., see ARMSTRONG, N.

KIRK, R. L., see BHATIA, K.

KOMLOS, J., TANNER, J.M., DAVIES, P.S.W., and COLE, T.: The growth of boys in the Stuttgart Carlschule, 1771-93, 139

KRISHNAN, T., and MOHAN REDDY, B.: Principal components of finger ridge-counts: their universality, 153

KSHATRIYA, G. K., see CERDA-FLORES, R. M.

KULKARNI, R. N., and SHETTY, P. S.: Net mechanical efficiency during stepping in chronically energydeficient human subjects, 421

KUSHNER, R.F., see DANFORD, L.C.

LABARTHE, D. R., see SANGI, H.

LAFRANCHI, M., see LOESCH, D. Z.

LAMPL, M.: Further observations on diurnal variation in standing height, 87

LASKER, G. W., see SOKAL, R. R.

LESCHNER, K. F., see CAMERON, N., LI, J-Y., see LIN, W-S.

LIN, W-S., CHEN, A.C. N., SU, J. Z. X., XIAO, J-W., and YE, G-S.: Secular change in the growth and development of Han children in China, 249

LIN, W-S., CHEN, A.C.N., Su, J.Z.X., ZHANG, Y-Q., ZHU, F-C., XING, W-H., and LI, J-Y.: Developmental perspective of pulse rate, blood pressure and vital capacity in Chinese children, 387 LIN, W-S., CHEN, A.C.N., SU, J.Z.X., ZHU, F-C., XING, W-H., LI, J-Y., and YE, G-S.: The menarcheal age of Chinese girls, 503

LIN, W-S., ZHU, F-C., CHEN, A.C.N., XING, W-H., SU, Z., LI, J-Y., and YE, G-S.: Physical growth of Chinese school children 7-18 years, in 1985, 41

LINDGREN, G.W., and CERNERUD, L.: Physical growth and socioeconomic background of Stockholm schoolchildren born in 1933-63, 1

LOESCH, D. Z., LAFRANCHI, M., and HUGGINS, R.: A new anthropometric scale for discrimination between sexes, 177

Low, P.S., see SAHA, N.

MACCHIARELLI, R., see DESTRO-BISOL, G. MACLAUGHLIN, S. M., and OLDALE, K. N. M.: Vertebral body diameters and sex prediction, 285 MAMOLINI, E., see BARRAI, I. MANZ, F., see WEMBER, T. MARSHALL, T., see ZUMRAWI, F. Y. MASCIE-TAYLOR, C. G. N., see SOKAL, R. R. McKie, M., see Ratcliffe, S. G. MIN, Y., see ZUMRAWI, F. Y. MOHAMMADZADEH, Z., see WALTER, H. MOHAN REDDY, B., see KRISHNAN, T. MUELLER, W. H., see SANGI, H.

Noor, Z.M., see Roberts, D.F.

OLDALE, K. N. M., see MACLAUGHLIN, S. M.

Pan, H. W., Goldstein, H., and Di, G.: A two-level cross-sectional model using grafted polynomials, 337

Pan, H., and RATCLIFFE, S.G.: A new method of deriving velocity and acceleration curves for height from the kernel estimation of distance, 303

PAN, H., see RATCLIFFE, S. G.

PAPIHA, S.S., see ROBERTS, D.F.

PATHMANATHAN, G., see PRAKASH, S.

PETERS, J., and ULIJASZEK, S. J.: Population and sex differences in arm circumference and skinfold thicknesses among Indo-Pakistani children living in the East Midlands of Britain, 17

PETERS, J., see ULIJASZEK, S. J.

PETTENER, D., see FACCHINI, F.

PLAUCHU, H., see BIDEAU, A.

Prakash, S., and Pathmanathan, G.: Differences in adult height between well-off North-west Indians and Britains as a product of lower height gain per unit bone maturity advance during the adolescent years, 125

RATCLIFFE, S. G., PAN, H., and McKie, M.: Growth during puberty in the XYY boy, 579

RATCLIFFE, S. G., see PAN, H.

ROBERT, J-M., see BIDEAU, A.

ROBERTS, D. F., NOOR, Z. M., PAPIHA, S. S., and RUDAN, P.: Genetic variation in Brac, Croatia, 539

RODRIGUEZ, B., see SANGI, H.

ROYCHOUDHURY, A. K.: Genetic relationships of the populations in eastern India, 489

RUDAN, P., see ROBERTS, D.F.

RUFFIE, J., see DARLU, P.

Saha, N., Tay, J.S.H., Low, P.S., and Basair, J.B.: Population genetics of coagulation factor XIIIB in three ethnic groups of Singapore, 277

SANGI, H., MUELLER, W. H., HARRIST, R. B., RODRIGUEZ, B., GRUBAUM, J. G., and LABARTHE, D. R.: Is body fat distribution associated with cardiovascular risk factors in childhood?, 559

SCAPOLI, C., see BARRAI, I.

SCHOELLER, D. A., see DANFORD, L. C.

SCHULER, I., see WALTER, H.

SCOZZARI, M. R., see DESTRO-BISOL, G.

SHETTY, P.S., see KULKARNI, R.N.

SMITH, M. T., ABADE, A., and CUNHA, E. M.: Genetic structure of the Azores: marriage and inbreeding in Flores, 595

SOKAL, R. R., HARDING, R. M., LASKER, G. W., and MASCIE-TAYLOR, C. G. N.: A spatial analysis of 100 surnames in England and Wales, 445

SPEDINI, G., see DESTRO-BISOL, G.

STALLINGS, J., see BEALL, C.M.

STROHL, K. P., see BEALL, C. M.

Su, J. Z. X., see Lin, W-S.

Su, Z., see Lin, W-S.

TANNER, J. M., see KOMLOS, J.

TAY, J.S. H., see SAHA, N.

VIRGILI, F., D'AMICIS, A., and FERRO-LUZZI, A.: Body composition and body hydration in old age estimated by means of skinfold thickness and deuterium dilution, 57 VOLINIA, S., see BARRAI, I.

WALISZKO, H., see BIELICKI, T.

WALTER, H., MOHAMMADZADEH, Z., SCHULER, I., and FARHUD, D. D.: Serum protein polymorphisms (HP, TF, GC and PI) in four Iranian population samples, 35

WANG, C-X., see YE, Y-Y.

WEMBER, T., GODDEMEIER, T., and MANZ, F.: Height growth of adolescent German boys and girls, 361 WORTHMAN, C. M., see BEALL, C. M.

Wu, J.: The anthropometric history of Pittsburgh and Allegheny County, Pennsylvania, 1890-1945, 79

XIAO, J-W., see LIN, W-S.

XING, W-H., see LIN, W-S.

YE, G-S., see Lin, W-S.
YE, Y-Y., Wano, C-X., and Cao, L-Z.: Skeletal maturity of the hand and wrist in Chinese children in Changsha assessed by TW2 method, 427

ZHANG, Y-Q, see LIN, W-S.
ZHU, F-C., see LIN, W-S.
ZUMRAWI, F. Y., MIN, Y., and MARSHALL, T.: The use of short-term increments in weight to monitor growth in infancy, 165

